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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

09/01/2005

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER

WANG, QUAN ZHEN

ART UNIT

PAPER NUMBER

2633

DATE MAILED: 09/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/087,806	03/05/2002	Shinya Yamakawa	1075.1191	2980

TITLE OF INVENTION: WDM TRANSMISSION SYSTEM, CENTRAL CONTROLLER FOR THE SYSTEM, AND METHOD FOR CONTROLLING PREEMPHASIS IN THE SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/01/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate All further cor	respondence including the below or directed otherwise	Patent, advance or	ders and notif	fication of maintenance fees vanew correspondence address	will be mailed to the current	correspondence address as
	E ADDRESS (Note: Use Block 1 for	any change of address)		papers. Each addition:	mailing can only be used f nis certificate cannot be used al paper, such as an assignm	for domestic mailings of the for any other accompanying ent or formal drawing, must
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STAAS & HALS	SEY LLP			Cer L hereby certify that the	rtificate of Mailing or Tran	smission or denosited with the United
SUITE 700 1201 NEW YORK	AVENDIE NIW			States Postal Service	with sufficient postage for fi	rst class mail in an envelope
WASHINGTON, I				transmitted to the USF	his Fee(s) Transmittal is bein with sufficient postage for finil Stop ISSUE FEE address PTO (571) 273-2885, on the	date indicated below.
W/10/11/10/10/1, 2	20003				•	(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO .	\$1400)	\$300	\$1700	12/01/2005
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WANG, QU	JAN ZHEN	2633		398-034000		
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CFR 1.363). Change of correspond	lence address (or Change of 22) attached.	Correspondence		mes of up to 3 registered pater DR, alternatively,	nt attorneys 1	
"Fee Address" indicate PTO/SB/47; Rev 03-02 of	22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	ition form	registered a 2 registered	ne of a single firm (having as a attorney or agent) and the nam d patent attorneys or agents. If	nes of up to	
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recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	of this form is NO	data will appe \(\text{a substitute } \)	ear on the patent. If an assigr for filing an assignment.	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGNI	EE	(B) RESIDENC	E: (CITY and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pa	atent): 🗖 Individual 📮 C	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of I	Fee(s):		
Issue Fee			A check i	n the amount of the fee(s) is er	nclosed.	
	mall entity discount permitte		Payment l	by credit card. Form PTO-2038	8 is attached.	
Advance Order - # of	Copies		The Direct	ctor is hereby authorized by count Number	harge the required fee(s), or enclose an extra c	credit any overpayment, to
5. Change in Entity Status	(from status indicated above)	2 tpc://		(energe an enact	
	MALL ENTITY status. See	,	🗖 b. Applica	ant is no longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	tion Fee (if and I from anyone Office.	y) or to re-apply any previousl other than the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		
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This collection of information application. Confidentiali	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The informatio 122 and 37 CFR	n is required t 1.14. This coll	to obtain or retain a benefit by lection is estimated to take 12	the public which is to file (an minutes to complete, includi	d by the USPTO to process)

an apprication. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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	SUITE 700 1201 NEW YORK AVENUE, N.W.				PAPER NUMBER	
WASHINGTON, DC 20005			2633			
		DATE MAILED: 09/01/2005				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 661 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 661 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.